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PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL** 

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP c	APPLICATION ELEMENTS thapter 600 concerning utility patent application contents.	ADDRESS TO: Commission	tent Application er for Patents i0 /A 22313-1450
(Submit 2. Applica See 37 3. Specific (preferre - Descri - Cross - Staten - Referre or a cc - Backg - Brief C - Detail - Clairm - Abstra	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	9. Assignment Papers (cover 10. 7 37 CFR 3.73(b) Statement	dequence Submission  corm (CRF)  de Listing on:  R (2 copies); or  dentity of above copies  PLICATION PARTS  r sheet & document(s))  t Power of
5. Oath or Dec	laration [Total Sheets 2] wly executed (original or copy)	(when there is an assigned English Translation Docum 12. Information Disclosure Statement (IDS)/PTO-144	ment (if applicable) Copies of IDS
b. Cop (for	py from a prior application (37 CFR 1.63(d)) r continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (	(MPEP 503)
,	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). iication Data Sheet. See 37 CFR 1.76		Document(s) ed) Inder 35 U.S.C. 122
18. If a CONTI	NUING APPLICATION, check appropriate box, and sup flowing the title, or in an Application Data Sheet under 3	oply the requisite information below and	
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5h is considered	TION OR DIVISIONAL APPS only; The entire disclosure of to d a part of the disclosure of the accompanying continuation on <u>can only</u> be relied upon when a portion has been inadve	n or divisional application and is hereby in rtently omitted from the submitted applicat	icorporated by reference.
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Name	JOHN W. HARBST		
Address	1180 LITCHFIELD LANE		
City	BARTLETT	State ILLINOIS	Zip Code 60103
Country		Telephone (630) 289-4839	Fax (630)2890269
	//PP) JOHN W> HARBST /	Registration No. (Attorney/Agent)   2	8.018
Signature	Orber M. Foraller		Date February 24, 2004
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PTO/SB/17 (10-03)

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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	Complete if Known	
Application Number		
Filing Date		
First Named Inventor	O'DONNELL, William P.	
Examiner Name		
Art Unit		
Attorney Docket No.	45054.00.058	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES	
Order Order	Large Entity   Small Entity	
Deposit Account:	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ee Paid
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Account Name MINER ENTERPRISES, INC.	cover sheet	
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month	
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month	
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Pescription Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1395 00	1255 2,010 2255 1,005 Extension for reply within fifth month	
1001 770   2001 385 Utility filing fee   385.00   1002 340   2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal	
1002 540 2002 170 Besign ming les	1402 330 2402 165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable	
, , , , , , , , , , , , , , , , , , , ,	1453 1,330 2453 665 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1557 1,555 2557 555 557 (5.755555)	
Extra Claims below Fee Paid  Total Claims 34 -20** = 14 X 9 = \$126	71 1	
Independent - Communication -	1503 640 2503 320 Plant issue fee	
10   10   10   10   10   10   10   10	1460 130 1460 130 Petitions to the Commissioner	
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 212.00	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	
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28,018

Telephone (630)2894839

Date

FEBRUARY 24, 2004

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